881-011446-US(PAR) Docket No.:

DECLARATION AND POWER OF ATTORNEY FOR PATENT **APPLICATION**

English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Title: METHOD AT		CESSING SUBBAND SIGNAL FILTERS	LS USING ADAPTIVE
the specification of which	h		·
(check one)	•		
is attached heret	٥.		
was filed on A	lugust 18, 2003 as Unit	ted States Application No. 10/64	2,847
or PCT Internati	onal Application Number	r filed on	
and was amende	d on (if applicable)	- .	
I acknowledge the duty to debe material to patentability I hereby claim foreign prior any foreign application(s) for which designated at least of	amendment referred to abordisclose to the United States as defined in Title 37, Coderity benefits under Title 35 for patent or inventor's certione country other than the gn application for patent or the application on which present or the application	s Patent and Trademark Office all le of Federal Regulations, Section 5, United States Code, Section 119 ificate, or Section 365(a) of any PC United States, listed below and ha inventor's certificate or PCT Inter	information known to me to 1.56. (a)-(d) or Section 365(b) of T International Application ve also identified below, by
(Number)	(Country)	(Day/Month/Year Filed)	Priority Not Claimed
2,399,159	Canada	16 August 2002	
			Page 1 of 4

patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

All attorneys listed under Customer No.: 2512

FROM-GOWLING

Send Correspondence to:

Customer No.: 2512

Direct Telephone Calls to: (name and telephone number) Geza C. Ziegler, Jr. Reg. No.: 44,004 (203) 259-1800

Full name of sole or first inventor:

Hamid Reza ABUTALEBI

Sole or first inventor's signature:

H. R. Abutaleli

DATE

Oct. 16, 2003

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Page 3 of 4

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

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Page 3 of 4

06-11-2003 04:08PM

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Fifth inventor's signature:	DATE
Residence address:	
Citizonship:	·
Post Office Address:	
	11
Check here if additional pages are attached. Number of added pages:	Page 4 01 4
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Full name of fifth inventor:		
fifth inventor's signature.	DATE	
esidence address:		
itizenship:		
ass Office Address:		
Check here if additional pages are attached. Number of added pages:		Page 4 Of 4